View NSN Online: https://aerobasegroup.de/nsn/6850-01-173-3992

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XEROX CORPORATION	4405-32 CE-PROCESS BLACK TYPE H,TYPE V80 TONE
MSDS Safety Information	
MFN: 01 Responsible Party Cage: 26921 Name: XEROX CORPORATION Address: 100 CLINTON AVE SOL C ity: ROCHESTER NY 14644 Info Phone Number: 800-828-657	
Item Description Information	
Item Manager: S9G Item Name: TONER,DIRECT ELE Specification Number: NONE Type/Grade/Class: NONE Unit of Issue: BX Quantitative Expression: 0000000 UI Container Qty: 1 Type of Container: BOX	CTROSTATIC PROCESS
Ingredients	
Name: *** PROPRIETARY ***	
======================================	
LD50 LC50 Mixture: LD50 RAT & Route Of Entry Inds - Inhalation: Y Skin: NO Ingestion: YES Carcinogenicity Inds - NTP: NO IARC: NO OSHA: NO Effects of Exposure: ACUTE- INH	

XIC, HIGH

CONCENTRATIONS MAY CAUSE MILD IRRITATION. EYES:IRRITATION. SKIN: PROLONGED OR REPEATED CONTACT MAY CAUSE IRRITATION. INGESTION: PRACTICALLY NON-TOXIC, BU T MINUTE AMOUNTS ASPIRATED INTO LUNGS MAY CAUSE SEVERE PULMONARY INJURY INCLUDING FATALITY. CHRONIC: DERMATITIS.

Explanation Of Carcinogenicity: NO INGREDIENT OF A CONCENTRATION OF 0.1% OR GREATER IS LISTED AS A CARCINOGEN OR SUSPECTED CARCINOGEN.

Signs And Symptions Of Overexposure: INHALED-IRRITATION, COUGHING. .

SKIN-

IRRITATION, DRYNESS, DERMATITIS.EYES: IRRITATION, REDNESS.

Medical Cond Aggravated By Exposure: NONE NOTED.

First Aid: IN ALL CASES GET MEDICAL ATTENTION. INHALATION-REMOVE TO FRESH AIR. GIVE ARTIFICIAL RESPIRATION, IF NOT BREATHING GIVE OXYGEN. EYE-FLUSH WITH WATER FOR 15 MINUTES, HOLD LID OPEN. SKIN-WASH WITH SOAP & amp; WATER. REMOVE CONTAMINATED CLOTHING. INGESTION-DO NOT INDUCE VOMITING. IF VOMITING OCCURS, LOWER HEAD BELOW KNEES TO AVOID ASPIRATION INTO LUNGS. SEEK MEDICAL HELP

IMMEDIATELY.

Handling and Disposal

Spill Release Procedures: ELIMINATE ALL SOURCES OF IGNITION. RECOVER FREE LIQUID USING AN ABSORBENT MATERIAL (VERMICULITE). PLACE IN A CONTAINER FOR LATER DISPOSAL.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

Waste Disposal Methods: WASTE TONER MAY BE CLASSIFIED AS AN IGNITABLE (D001) WASTE UNDER FEDERAL/STATE REGULATIONS AND SHOULD BE D

ISPOSED OF AT AN

APPROVED FACILITY IAW LOCAL, STATE AND FEDERAL REGULATIONS.

Handling And Storage Precautions: STORE IN A COOL, DRY, WELL-VENTILATED PLACE AWAY FROM SOURCES OF IGNITION AND STRONG OXIDIZING AGENTS. KEEP CONTAINER CLOSED.

Other Precautions: AVOID BREATHING VAPORS. AVOID PROLONGED OR REPEATED SKIN CONTACT.

Fire and Explosion Hazard Information

Flash Point Method: TCC Flash Point: =38.9C, 102.F Flash Point Text: 102F - 107F Lower Limits: 0.8% Upper Limits: 7.0% Extinguishing Media: WATER FOG, CARBON DIOXIDE, DRY CHEMICAL, FOAM. Fire Fighting Procedures: WEAR SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE GEAR. COOL FIRE EXPOSED CONTAINERS WITH WATER. AVOID BREATHING VAPORS OR FUMES. Unusual Fire/Explosion Hazard: DO NOT MIX OR STORE WITH STRONG OXIDIZING AGENTS SUCH AS LIQUID CHLORINE OR CONCENTRATED OXYGEN.

Control Measures

_____ Respiratory Protection: NONE NORMALLY REQUIRED. Ventilation: NONE SPECIFIED BY MANUFACTURER. Protective Gloves: NEOPRENE OR NITRILE. Eye Protection: NONE NORMALLY REQUIRED. Other Protective Equipment: NONE NORMALLY REQUIRED. Work Hygienic Practices: WASH HANDS AFTER HANDLING AND BEFORE EATING, DRINKING, OR SMOKING. LAUNDER CONTAMINATED CLOTHES BEFORE REUSE. _____ _____ **Physical/Chemical Properties** _____ HCC: F4 Boiling Point: >160.C, 320.F B.P. Text: 160C - 180C M.P/F.P Text: UNKNOWN Decomp Text: UNKNOWN Vapor Pres: 1MMHG @20C Vapor Density: 5.0 Spec Gravity: 0.77 VOC Grams/Liter: 730 Viscosity: UNKNOWN Evaporation Rate & amp; Reference: 0.3 (N-BUTYL ACETATE=1) Solubility in Water: IMMISCIBLE Appearance and Odor: BLACK LIQUID; SLIGHT ODOR. Percent Volatiles by Volume: 100 Corrosion Rate: UNKN OWN _____ Reactivity Data ______ Stability Indicator: YES Stability Condition To Avoid: NONE SPECIFIED BY MANUFACTURER. Materials To Avoid: STRONG OXIDIZING AGENTS SUCH AS LIQUID CHLORINE AND

CONCENTRATED OXYGEN.

Hazardous Decomposition Products: FUMES, SMOKE AND CARBON MONOXIDE.

Hazardous Polymerization Indicator: NO

Conditions To Avoid Polymerization: WILL NOT OCCUR.

Toxicological Information

Toxicological Information: DEERMAL LD50 RABBIT >3.2 GRAM/KG PRACTICALL NON-TOXIC; INHALATION LC50 > 2000 PPM/4 HR (RAT), >1800 PPM/6 HR (MONKEY) PRACTICALLY NON-TOXIC; NO MUTAGENICITY DETECTED IN AMES, POL A+/A-,WP2, MOUSE LYMP HOMA, IN-VITRO SISTER CHROMATID EXCHANGE, DOMINANT LETHAL AND MICRONUCLEUS ASSYS. AQUATIC LC50: NONE AVAILABLE.
Ecological Information
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Transport Information: FLAMABLE LIQUID, NOS,3,UN1993,III.
Regulatory Information
Sara Title III Information: NO RQ. State Regulatory Informat ion: NOT ON CALIFORNIA PROPOSITION 65 LIST; LISTED ON CANADIAN DSL, TRADE SECRET INGREDIENTS ARE REGISTERED IN MASSACHUSETTS, NEW JERSEY AND NEW YOK.
Other Information
Other Information: RAT INHALATION AT 900 PPM NOT FETOTOXIC OR TERATOGENIC.
Transportation Information
Responsible Party Cage: 26921 Trans ID NO: 148531 Product ID: 4405-32 CE-PROCESS BLACK TYPE H,TYPE V80 TONER MSDS Prepared Date: 09/10/1998 Review Date: 09/19/1999 MFN: 1 Tech Entry NOS Shipping Nm: CONTAINS ISOPARAFFINIC HYDROCARBON SOLVENT Net Unit Weight: 1.6 LB/QT Multiple KIT Number: 0 Unit Of Issue: BX Container QTY: 1 Type Of Container: BOX
Additional Data: U/I; 6X1 QT CANS
Detail DOT Information

_____ DOT PSN Code: GJL Symbols: G DOT Proper Shipping Name: FLAMMABLE LIQUIDS, N.O.S. Hazard Class: 3 UN ID Num: UN1993 DOT Packaging Group: III Label: FLAMMABLE LIQUID Special Provision: B1, B52, T7, T30 Packaging Exception: 150 Non Bulk Pack: 203 Bulk Pack: 242 Max Qty Pass: 60 L Max Qty Cargo: 220 L Vessel Stow Reg: A _____ Detail IMO Information _____ IMO PSN Code: HIA **IMO** Proper Shipping Name: FLAMMABLE LIQUID, N.O.S. o IMDG Page Number: 3345 UN Number: 1993 UN Hazard Class: 3.3 IMO Packaging Group: III Subsidiary Risk Label: -EMS Number: 3-07 MED First Aid Guide NUM: T Detail IATA Information _____ IATA PSN CA IATA UN ID Num: 1993 IATA Proper Shipping Name: FLAMMABLE LIQUID, N.O.S. * IATA UN Class: 3 IATA Label: FLAMMABLE LIQUID UN Packing Group: III Packing Note Passenger: 309 Max Quant Pass: 60L Max Quant Cargo: 220L Packaging Note Cargo: 310 **Detail AFI Information** _____ AFI PSN CA AFI Symbols: * AFI Proper Shipping Name: FLAMMABLE LIQUIDS, N.O.S. AFI Hazard Class: 3 AFI UN ID NUM: UN1993 AFI Packing Group: III **Special Provisions: P5** Back Pack Reference: A7.3 ______ HAZCOM Label _____

______ Product ID: 4405-32 CE-PROCESS BLACK TYPE H, TYPE V80 TONER Cage: 26921 **Company Name: XEROX CORPORATION** Street: 100 CLINTON AVE SOUTH **City: ROCHESTER NY** Zipcode: 14644-1877 Health Emergency Phone: 716-422-1230 HEALTH/716-422-1230TRN Label Required IND: Y Date Of Label Review: 09/19/1999 Status Code: A Year Procured: 1999 Origination Code: F Chronic Hazard IND: Y Signal Word: CAUTION Health Hazard: Slight Contact Hazard: Slight Fire Hazard: Slight Reactivity H azard: None Hazard And Precautions: ACUTE- INHALATION: PRACTICALLY NON-TOXIC, HIGH CONCENTRATIONS MAY CAUSE MILD IRRITATION. EYES: IRRITATION. SKIN: PROLONGED OR REPEATED CONTACT MAY CAUSE IRRITATION. INGESTION: NON-TOXIC, BUT MINUTE AM OUNTS ASPIRATED INTO LUNGS MAY CAUSE SEVERE PULMONARY INJURY INCLUDING FATALITY. CHRONIC: DERMATITIS. FIRST AID- INHALATION-REMOVE TO FRESH AIR. GIVE CPR, IF NOT BREATHING GIVE OXYGEN. EYE-FLUSH WITH WATER FOR 15 MINUTES, HOLD LID OPEN. SKIN-WASH WI TH SOAP & amp; WATER. REMOVE CONTAMINATED CLOTHING. INGESTION-DO NOT INDUCE VOMITING. IF VOMITING OCCURS, LOWER HEAD BELOW KNEES TO AVOID ASPIRATION INTO LUNGS. SEEK MEDICAL HELP IMMEDIATELY. Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever expressly or implied warrants, state s, or intends said information to have any application, use or viability by or to any person or persons outside the Department of Defense nor any person or persons contracting with any instrumentality of the United States of America and disclaims all liability for such use. Any person utilizing this instruction who is not a military or civilian employee of the United States of America should seek competent professional advice to verify

and assume responsibility for the suitability of

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